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EXTERIOR PANEL

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ABSTRACT

PURPOSE: To prevent core material from being wetted at the time of executing work on site by reducing on-site finish to shorten the term of construction.

CONSTITUTION: On the surface on the external side of a frame body 2 assembled in a rectangular contour with core material 2a, of an exterior panel 1 for forming the exterior section of a structure, a face plate 4 is fitted. The face plate 4 consists of internal surface material 7, external surface material 8 formed with inorganic surface material, and a non-woven fabric layer 9 placed between the face materials. Then, the non-woven fabric layer 9 consists of three layers with a network placed between two sheets of non-woven fabric, and on the exterior panel 1, water is prevented from being generated, and the panel is reinforced, and condensation is prevented from being generated.